



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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<b>Substitute for form 1449A-PTO</b> <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/020,961
				Filing Date	December 19, 2001
				First Named Inventor	Shunpei YAMAZAKI et al.
				Art Unit	2815
Examiner Name					
Sheet	1	of	1	Attorney Docket Number	740756-2410

U.S. PATENT DOCUMENTS							
Examiner Initials <sup>1</sup>	Cite No. <sup>2</sup>	U.S. Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number - Kind Code <sup>3</sup> (if known)					
SDP		US-5,923,962		07/13/1999	Ohtani et al.	<del>TC 2800 MAIL ROOM NOV 26 2002 RECEIVED</del>	
		US-5,932,893		08/03/1999	Miyanaga et al.		
		US-6,022,458		02/08/2000	Ichikawa		
		US-6,180,439	B1	01/30/2001	Yamazaki et al.		
		US-6,255,195	B1	07/03/2001	Linn et al.		
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		US-6,376,336	B1	04/23/2002	Buynoski		
	US-6396,147	B1	05/28/2002	Adachi et al.			
	US-						
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	US-						
	US-						
	US-						
	US-						
	US-						

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Examiner Initials <sup>1</sup>	Cite No. <sup>2</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>5</sup>	Number <sup>3</sup> Kind Code <sup>3</sup> (if known)				
SDP		EP	0 651 431	A2	05/03/1995	Ohtani et al.	Full
		JP	7-130652		05/19/1995	Fukunaga et al.	AB
		JP	7-183540		07/21/1995	Ohtani et al.	AB
		JP	9-074207		03/18/1997	Saito	Full
		JP	2000-260777		09/22/2000	Linn et al.	AB
		JP	2001-210828		08/03/2001	Miyasaka	AB
		JP	3032801		02/18/2000	Takano et al.	AB

Examiner Signature	Stanetta Laac	Date Considered	11/23/04
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at 222.uspto.gov or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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		Application Number	10/020,961		
		Filing Date	December 19, 2001		
		First Named Inventor	Yamazaki et al.		
		Group Art Unit	2815		
		Examiner Name			
Sheet	2	of	2	Attorney Docket Number	740756-2410

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
SDT		IEEE Transactions on Electron Devices, "Characteristics of Buried-Channel pMOS Devices with Shallow Counter-Doped Layers Fabricated Using Channel Preamorphization" Miyake et al.; Vol 43, No. 3, March 1996; p. 444-449	TC 2800 MAIL ROOM NOV 26 2002 RECEIVED
		IEEE Transactions on Electron Devices, "Argon Ion-Implantation on Polysilicon or Amorphous-Silicon for Boron Penetration Suppression in p <sup>+</sup> pMOSFET" Lee et al. Vol. 45, No. 8, August 1998	
		U.S. Patent Application Serial No. 10/072,931, Filed: 02/12/2002 - Filing Receipt, Specification, Claims and Drawings	
		U.S. Patent Application Serial No. 10/056,055, filed: 01/28/2002, Filing receipt, Specification, Claims and Drawings	
		U.S. Patent Application Serial No. 10/074,050 Filed: 02/14/2002, Filing Receipt, Specification, Claims and Drawings	
		U.S. Patent Application Serial No. 10/051,064 Filed: 01/18/2002, Filing Receipt, Specification, Claims and Drawings	
		U.S. Patent Application Serial No. 10/097,641 Filed: 03/15/2002, Filing Receipt, Specification, Claims and Drawings	
		U.S. Patent Application Serial No. 10/066,542 Filed: 02/05/2002, Filing Receipt, Specification, Claims and Drawings	

Examiner Signature	<i>Stavetta Davis</i>	Date Considered	11/25/04
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Atty Docket 0756-2410

Serial No. 10/020,961

## INFORMATION DISCLOSURE STATEMENT

Applicants: Shunpei YAMAZAKI et al.

Filing Date: December 19, 2001

Group Art Unit: N/A

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Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
SDI	5,773,327	06/30/1998	Yamazaki et al.			
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	5,814,540	09/29/1998	Takemura et al.			
	5,869,363	02/09/1999	Yamazaki et al.			
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Group Art Unit: N/A

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Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
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	6,218,219	04/17/2001	Yamazaki et al.			
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Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes No
SDI	05-109737	04/30/1993	JP			Full Eng

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## INFORMATION DISCLOSURE STATEMENT

Applicants: Shunpei YAMAZAKI et al.

Filing Date: December 19, 2001

Group Art Unit:

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Applicants: Shunpei YAMAZAKI et al.

Filing Date: December 19, 2001

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Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
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	6,165,824	12/26/2000	Takano et al.			

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes No
<i>SDF</i>	08-078329	03/22/1996	JP			Eng Abst

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